## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Kinva OZAWA

Application No.: New U.S. Patent Application

Filed: September 17, 2003 Docket No.: 116717

For: LIQUID CRYSTAL DEVICE AND PROJECTION-TYPE DISPLAY DEVICE

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. A computer-generated English translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See Reference 1.
- 3. Relevance of the non-English language reference is discussed in the present specification.
- 4. An English-language Abstract of the non-English language reference is attached hereto.

Respectfully submitted,

lames A. Oliff Registration No. 27,075

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JAO:JSK/jam

Date: September 17, 2003 OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 2232

Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our

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